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Internatio plication No PCT/IB 03/05537

A. CLASSIF IPC 7	GO2F1/133 GO6F3/033					
According to	International Patent Classification (IPC) or to both national classification	on and IPC				
B. FIELDS S		mumb ala)				
IPC 7	cumentation searched (classification system followed by classification GO2F GO6F	synuois) ·				
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Documentati	on searched other than minimum documentation to the extent that suc	in documents are included in the tields se	arched			
Electronic da	ata base consulted during the international search (name of data base	and, where practical, search terms used)				
EPO-Internal, WPI Data, PAJ						
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant	vant passages	Relevant to claim No.			
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 06,		1-21			
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X Furt	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.			
° Special ca	ategories of cited documents:	'T' later document published after the int				
consid	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	or priority date and not in conflict will clied to understand the principle or the invention "X" document of particular relevance; the	eory underlying the			
filing (	date ent which may throw doubts on priority claim(s) or	cannot be considered novel or cannot involve an inventive step when the de	t be considered to			
"O" docum	on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the cannot be considered to involve an in document is combined with one or m	ventive step when the ore other such docu-			
"P" docum	means ent published prior to the international filing date but than the priority date claimed	ments, such combination being obvid in the art.  "&" document member of the same patent				
Date of the	actual completion of the international search	Date of mailing of the International se	arch report			
5	5 March 2004	16/03/2004				
Name and	mailing address of the ISA	Authorized officer				
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Frank, W				



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